

Professional Notices.

AMERICAN AND EUROPEAN PATENT OFFICE—The Scientific American and E. & Son's Patent Office, now in New York, have been established twelve years in the business of examining inventions and granting Patents to inventors. They have received applications for Patents in the United States, France, Belgium, Italy, and other countries. Their Patents are reliable, and their Services are among some of the oldest and most reliable. Their Services are well known, and their fees are moderate. They will, with the Washington office, do all the following letter very extensive, as will be seen in the following letter of the Hon. Charles L. Shelden, Commissioner of Patents:

"Sir:—I take pleasure in stating that while I hold the office of Commissioner of Patents, more than one-fourth of all the business of the Patent Office has been done by me."

"I am fully disposed to do all that I can to assist you in this office, a marked degree of promptness, skill, and fidelity to the interests of your employees."

Yours very truly,

CHAS. MASON.

August 1, 1857.

The principal office is in New-York; but in order to facilitate the examination of inventions, we have established and have now in successful operation a branch office directly opposite the Patent Office in Washington, under the care of one of the Commissioners.

They are thus enabled to hold daily verbal communication with the Commissioner and Examiners on points of difference of opinion, and to attend to "repeated cases." Special attention is given to this class of cases, and also to preliminary examinations.

Parties wishing information how to proceed in applying for a Patent, are requested to send sketches and descriptions of their improvements to the Office in New-York, and to communicate with the Office in Washington, under the care of one of the Commissioners.

Charters of invention are issued to American and European Patentees, free of charge. Address

MUNN & CO., No. 125 Fulton-st., New-York.

MEDICATED AIR-BATHS against DISEASES OF THE BRONCHIA and the LUNGS.—These Air-Baths, which by means of a chemical process, are an imitation of the atmospheric state of air of those countries, where, by men and others' experience, many afflicted with chronic diseases, have recovered very soothly by residing there, even without the use of any medication.

I made use of this Medicated Air for many years partly in Europe, and partly here in America, Lancaster, Pennsylvania, with the greatest success, and have now selected this city as my residence, where, with the great number of those suffering from this disease, I expect to acquire soon general acknowledgment.

Patients are not compelled to leave the general course of their treatment, as I have found this method applied during sleep, at night, often 10 o'clock a.m. and 6 o'clock p.m.

Dr. S. G. NELSON, 1st av., graduated physician at the University of Heidelberg.

OFFICE FOR AMERICAN and FOREIGN PATENTS—J. P. PIERSON, No. 5 Wall-street, N.Y.—Those interested in Patent property will find this establishment in all respects the most reliable and safe place to apply for Patents. Returns of Descriptions, Estimates, and Instructions for Patents, either of Invention or of Invention, will be taken in Great Britain and such of her Colonies as grant them, France, Belgium, Holland, Austria, Spain, &c. ASSIGNMENTS of Patents are prepared and placed on record in all the principal Patent Offices. Correspondence with the Patent Office, "How to Inventors and others interested in Patent Matters," sent free on application. "Treatise on the Teeth of Geese Whales," by Prof. Willis 28c; "Treatise on Iconographic Drawing," by Prof. Farish 2c.

Paints, Oils, Glass, &c.

BRIDGEWATER PAINT—Warranted to cure any ordinary leaky roof, and the best Paint in market for all outside work. For sale at the Company's Depot, No. 100 Water-st.

K E R O S E N E O I L S .

SPECIAL NOTICE.

THE KEROSENE OIL COMPANY announce to their agents and customers, that they have discovered a process by which all UNPLEASANT ODOR is entirely removed from Kerosene.

KEROSENE LAMP FOR THE MILLION.

The burner of this lamp, at a slight expense, can be attached to any ordinary lamp, and burns at an expense of one quarter of one cent per hour, and gives the light of three candles.

Samples can be seen at the office and at the Crystal Palace.

Local agents with exclusive rights appointed on application to

AUSTEN, General Agents,

No. 50 Beaver-st., N.Y.

REFINED LARD OIL, for Burning and Ma-

king—free from gum, burns brightly, does not caramelize, also, COBURN PURE TALLOW OIL, which will sublimate, Spikenard, and other Oils, will be manufactured as above. Barrels 30 to 40 gallons. Only Agent.

JOHN W. QUINCY, No. 95 William-st.

Miscellaneous.

J. H. D W I G H T & C O., Manufacturers of DOUBLE-REFINED and FAMILY SALERATURS; ALSO—

SUPER-CARBONATE of SODA, SAL SODA, ETC., NEW-YORK, Old & New York.

PURE CREAM of TARTAR, ALWAYS ON HAND.

M A F U R A C T U R E R S of BOOTS and SHOES

Patent "Metallic Counter brace." A valuable invention. Addressee G. W. GRISWOLD Patentee, Carlisle, Pa.

Ocean Steamers, &c.

T H E LIVERPOOL AND NEW-YORK AND PHILADELPHIA STEAMSHIP COMPANY'S CYCLOPS—has been screwing up to the following:

CITY OF BALTIMORE.—2,367 tons....Capt. R. L. Scott

CITY OF WASHINGTON.—2,330 tons....Capt. G. P. Perie

CITY of MANCHESTER.—2,169 tons....Capt. J. Kennedy

MANGAROO.—2,174 tons....Capt. J. Kennedy

The undenoted or other vessels are intended to sail as follows:

FROM LIVERPOOL.—Wednesday, Sept. 26.

CITY of BALTIMORE.—Wednesday, Sept. 27.

And every alternate Wednesday.

FROM NEW-YORK.—Tuesday, Sept. 27.

KANGAROO.—Tuesday, Sept. 27.

CITY of PHILADELPHIA.—Wednesday, Oct. 1.

And every alternate Thursday at 12 o'clock noon.

RATES OF CABIN PASSAGE.—From New-York and Philadelphia, \$75. From Liverpool, 21 guineas, 17 guineas and 18 guineas, according to the accommodation in the State-Rooms, all having the same privilege in the Saloon. Including Steamer Tax.

THIRD CLASS PASSENGERS.—A limited number of third-class passengers will be taken and found in as much proportion as required. From Philadelphia and New-York, \$30. From Liverpool, \$20.

Certificates of passage will be issued here to parties who are anxious of bringing out their friends, at corresponding rates.

These steamers are constructed with improved water-tight construction. Each vessel carries an experienced Surgeon, and every attention paid to the comfort and accommodation of passengers.

Drafts on Liverpool from £1 upward.

Bills taken by these vessels at usual rates.

All bills to the Agents will be forwarded with economy and dispatch.

For Freight or Passage, apply at the Office of the Company, JOHN G. DALE, No. 15 Broad-way, New-York Agent, or WM. INMAN, Nos. 1 and 13 Tower Buildings, Liverpool Agent.

FOR LIVERPOOL—PATRIOTIC LINE.—The new and splendid packet-ship ELLEN AUSTIN was recently built at Liverpool, and will have many interesting sister accommodations, apply on board, at Poole No. 18 Broad-street, Liverpool.

THE NEW-YORK and LIVERPOOL UNITED STATES MAIL STEAMERS.—The ships composing this line are:

THE ATLANTIC, Capt. Oliver Elbridge.

The ADRIATIC, Capt. Joseph Constock.

These ships having been built to exacting express for the Government, are also in their engines, to insure strength and speed, and their accommodations for passengers are unequalled for elegance and comfort.

Price of passage from New-York to Liverpool, in first cabin \$100; in second, \$75. Exclusive use of extra dress state rooms, 20 guineas. Surgeon attached to each ship. No berths can be secured until paid for. The ships of this line have improved water-tight construction.

PROPOSED DATES OF SAILING.

FROM LIVERPOOL.—Sept. 12, 1857.

WEDNESDAY—Aug. 18, 1857.

THURSDAY—Oct. 10, 1857.

WEDNESDAY—Oct. 14, 1857.

THURSDAY—Nov. 7, 1857.

WEDNESDAY—Nov. 20, 1857.

WEDNESDAY—Dec. 4, 1857.

WEDNESDAY—Dec. 8, 1857.

For Freight or Passage, apply to Edward W. Smith, No. 5 Wall-st., New-York.

EDWARD W. SMITH, & CO., Liverpool.

STEPHEN KENNEDY & CO., Liverpool.

No. 2 Austin Friars, London.

B. G. WAINWRIGHT & CO., Liverpool.

The cost of these ships will not be accountable for gold, silver, bullion, jewelry, precious stone ornaments, unless miles of leading are signed thereto, and the value thereof assessed.

THE BRITISH NORTH AMERICAN ROYAL MAIL STEAMERS.—From New-York to Liverpool:

Chief Cabin Passage.....\$120

Second Cabin Passage.....\$10

Third Cabin Passage.....\$8

The ships from Boston call at Halifax.

ARABIA, Capt. J. Stow.

AFRICA, Capt. W. G. Lott.

AFRICA, Capt. Chapman.

EUROPA, Capt. J. Letich.

The steamer AFRICA will make at least one port on green on A.M.A. Letter.

Leaves N.Y. Wednesday, Sept. 18.

AFRICA, Capt. Chapman.

Leaves N.Y. Wednesday, Sept. 23.

AFRICA, Capt. Chapman.

Leaves N.Y. Wednesday, Oct. 7.

AFRICA, Capt. Chapman.

Leaves Boston Wednesday, Oct. 14.

Leaves Boston Wednesday, Oct. 21.

Berths not secured until paid for.

An express of these ships will not be accountable for Gold, Silver, Bullion, Jewelry, Precious Stones or Metals, unless miles of leading are signed thereto, and the value thereof assessed.

E. CUNARD, No. 4 Bowring Green.

ROYAL MAIL STEAMSHIP PERSIA for LIVERPOOL—The PERIA, C. H. Jenkins, Comr. and Capt. will sail from Liverpool on the 1st of October, and return to New-York on the 1st of November.

A steamer will call at Liverpool, on the 1st of October.

The PERIA will call at Jersey City on the 1st of October.

The PERIA will call at New-York on the 1st of November.

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